



Philips
Flat TV

20"
LCD

20PF1000



Turn up your viewing experience

Tuned for picture-perfect quality, the enhanced definition Philips 20PF1000 delivers superb display and increased picture depth plus stereo sound, space-saving design, smart audio/video presets and even doubles as a PC monitor.

Tuned for optimal picture quality

- Enhanced-definition LCD VGA display, 640 x 480p

Crisp and Clear sound

- Lifelike stereo sound to enhance your listening experience

Stylish design

- Compact and slim design that fits in every room
- So slim you can easily mount it on a wall

Designed for your convenience

- PC input lets you also use your TV as a PC monitor
- Smart Picture and Smart Sound to personalize your viewing
- 10 pages Smart Text for fast access to teletext.

PHILIPS
sense and simplicity

Specifications

Picture/Display

- **Aspect ratio:** 4:3
- **Brightness:** 450 cd/m²
- **Contrast ratio (typical):** 600:1
- **Response time (typical):** 20 ms
- **Viewing angle (H / V):** 170 / 170 degree
- **Display screen type:** LCD VGA Active Matrix TFT
- **Panel resolution:** 640 x 480p
- **Picture enhancement:** 3/2 - 2/2 motion pull down, Blue stretch, Black stretch, White stretch, Progressive Scan, Smart Picture, Automatic skin tone correction
- **Screen enhancement:** Anti-Reflection coated screen

Supported Display Resolution

Computer formats	
Resolution	Refresh rate
640 x 480	60Hz
Video formats	
Resolution	Refresh rate
480i	60Hz
480p	60Hz
576i	50Hz
576p	50Hz
720p	60Hz
1080i	60Hz

Sound

- **Output power (RMS):** 2 x 2 W
- **Sound System:** Mono, Nicam Stereo

Loudspeakers

- **Built-in speakers:** 2

Convenience

- **Clock:** Sleep Timer
- **Ease of Installation:** Automatic Channel Install(ACI), Automatic Tuning System (ATS), Autostore, Fine Tuning, PLL Digital Tuning

- **Ease of Use:** Menu Control, On Screen Display, Smart Picture Control, Smart Sound Control
- **Remote Control:** TV
- **Screen Format Adjustments:** 16:9 compress, 4:3, 4:3 expand, Auto Format
- **Teletext:** 10 page Smart Text
- **VESA Mount:** 100 x 100 mm (in base)

Tuner/Reception/Transmission

- **Aerial Input:** 75 ohm coaxial (IEC75)
- **TV system:** PAL I, PAL B/G, PAL D/K, SECAM B/G, SECAM D/K, SECAM L/L'
- **Video Playback:** NTSC, SECAM, PAL
- **Tuner bands:** Hyperband, S-Channel, UHF, VHF
- **Number of Preset Channels:** 100

Connectivity

- **AV I:** Audio L/R in, YPbPr
- **Number of Scarts:** 1
- **Front / Side connections:** Audio L/R in, CVBS in, Headphone out, S-video in
- **Other connections:** PC Audio in, PC-In VGA

Power

- **Ambient temperature:** 5 °C to 40 °C
- **Mains power:** 90-264 VAC, 50/60 Hz
- **Power consumption:** < 55 W
- **Standby power consumption:** < 3 W

Dimensions

- **Set dimensions with stand (W x H x D):** 610 x 436 x 150 mm
- **Set dimensions with stand in inch (W x H x D):** 24.02 x 17.17 x 5.91 inch
- **Product weight (+stand):** 6.46 kg
- **Product weight (+stand) (lb):** 14.23 lb

Accessories

- **Included Accessories:** Power cord, Quick start guide, User Manual, Warranty certificate, Remote Control, Batteries for remote control

Product highlights

LCD VGA display, 640 x 480p

This VGA display with state-of-the-art LCD screen technology has an enhanced resolution of 640 x 480p.

Slim to mount on the wall

New technology has made the design of the TV so flat that you can hang it on the wall, just like a painting.

PC input

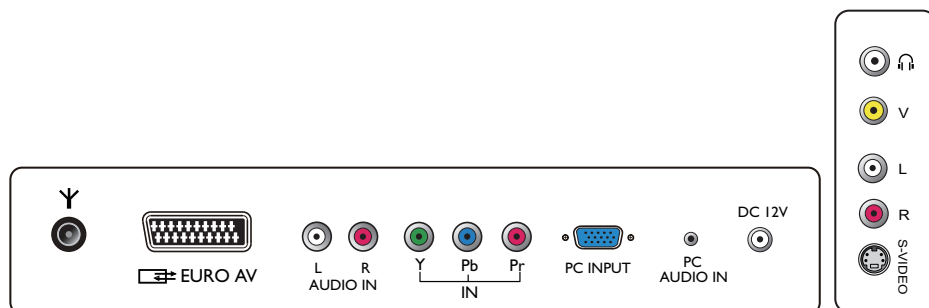
With PC input you can connect your TV to a computer and use the TV as a PC monitor.

Smart Picture and Smart Sound

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimized picture and sound settings for the various picture and sound modes.

10 page Smart Text

The teletext is a common system transmitted by most broadcasters. The 10 page smart text feature gives you fast access to information when changing pages.



Issue date 2007-11-09

Version: 1.2

12 NC: 8639 000 17249
EAN: 87 10895 98998 5

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